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2 5	Inventorship
= c 2	Applicant

ITED STATES PATENT AND TRADEMARK OFFICE

	 : -	
Invento	orship	Miller et al.
	ant	
	ey's Docket No	
Title:	A System and Related Methods for Generating and Managing F	ilter Strings in a Filter Graph

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Commissioner of Patents and Trademarks

Washington, D.C. 20231

From: Lance R. Sadler (509) 324-9256 Lee & Hayes, PLLC

421 W. Riverside Avenue, Suite 500

Spokane, WA 99201

The following enumerated items accompany this transmittal letter and are being submitted for the matter identified in the above caption.

- Transmittal Letter with Certificate of Mailing included. 1.
- 2. PTO Return Postcard Receipt
- 3. Check in the Amount of \$1064.00
- 4. Fee Transmittal
- 5. New patent application (title page plus 76 pages, including claims 1-33 & Abstract)
- **Executed Declaration**
- 26 sheets of formal drawings (Figs. 1-48)
- Assignment w/Recordation Cover Sheet

Large Entity Status [x]

Small Entity Status []

The Commissioner is hereby authorized to charge payment of fees or credit overpayments to Deposit Account No. 12-0769 in connection with any patent application filing fees under 37 CFR 1.16, and any processing fees under 37 CFR 1.17.

Reg. No. 38,605

CERTIFICATE OF MAILING

I hereby certify that the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail, or Express Mail if the blank for Express Mail No. is completed below, in an envelope addressed to The Commissioner of Patents and Trademarks, Washington, D.C. 20231, on the below-indicated date. Any Express Mail No. has also been marked on the listed items.

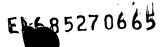
Express Mail No. (if applicable)

EL685270665

Date: /2/6/00

Signature





PTO/SB/17 (09-00)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE spond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number				
Filing Date	12/6/2000			
First Named Inventor	Miller			
Examiner Name				
Group Art Unit				
Attorney Docket No.	M51-642US			

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	-			
— Indicated lees and credit any overpayments to	Large Entity Small Entity Fee	Fee Paid			
Account 12-0769	Code (\$) Code (\$)	. ee raid			
Mulliber	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name Lee & Hayes PLLC	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Charge Any Additional Fee Required	139 130 139 130 Non-English specification				
Under 37 CFR 1.16 and 1.17 Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination				
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
	116 390 216 195 Extension for reply within second month				
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month				
Large Entity Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month				
101 710 201 355 Utility filing fee 7/0	119 310 219 155 Notice of Appeal				
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal				
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing				
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 710 2	141 1,240 241 620 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Pald	143 440 243 220 Design issue fee				
Total Claims 33 -20" = 73 x 78 = 234	144 600 244 300 Plant issue fee				
Independent Claims X 80 = 80	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications				
	126 240 128 240 Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be				
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))				
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	<u> </u>			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
(9)311/00	Other fee (specify)				
*or number previously paid, if greater, For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	م وه			
Complete (if annicable)					
Registration No. 30 LOS Telephone (500) 324-9256					
Name (Print/Type) Lance K. Sagler	(Attorney/Agent) 36,000 (309) 324				
Signature	Date 12/6/2	1000 <u> </u>			

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